

RECEIVED
CENTRAL FAX CENTER

07/04/2004 14:25 FAX 5123940119

JUL 04 2004

001

OFFICIAL

PTO/SB/21 (04-04)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

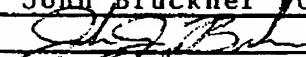
(to be used for all correspondence after initial filing)

		Application Number	10/607,840
		Filing Date	6/27/03
		First Named Inventor	Gregory R. Hanson
		Art Unit	2877
		Examiner Name	Unknown
Total Number of Pages in This Submission	9	Attorney Docket Number	UBAT/490-2

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
associate power of attorney change of correspondence address		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	John J. Bruckner John Bruckner PC
Signature	
Date	July 4, '04

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	John J. Bruckner	
Signature		Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

The undersigned, being an attorney of record in the below-identified patents and/or applications hereby grants associate power of attorney to the registered practitioner(s) assigned to Customer No. 38396 and

John J. Bruckner, Reg. No. 35,816,

each an attorney or agent of the law firm of JOHN BRUCKNER PC, to prosecute the below-identified patent(s) and/or application(s) and to transact all business in the Patent and Trademark Office connected therewith and hereby revokes the associate power of attorney (if any) to Customer No. 25094.

2500940.991120	UBAT1120	346.0	08/873,252	11-Jun-97	6078392	20-Jun-00
2500940.991240	UBAT1240	629.0	09/296,143	21-Apr-99	6355541	12-Mar-02
2500940.991250	UBAT1250	665.0	60/128,196	7-Apr-99	NA	NA
2500940.991160	UBAT1160	0655.0	09/404,009	23-Sep-99	6603818	5-Aug-03
2500940.991161	UBAT1160-1	0655.2	10/082,568	4-Mar-02	6606350	12-Aug-03

2500940.991162	UBAT1160-2	0655.3	10/082,773	4-Mar-02	6625229	23-Sep-03
2500940.991163	UBAT1160-3	0655.4	10/082,569	4-Mar-02	6621878	16-Sep-03
2500940.991262	UBAT1260-2	0665.1 CIP	09/368,919	5-Aug-99	6498349	24-Dec-02
2500940.991263	UBAT1260-3	665.8	10/260,321	30-Sep-02		
2500940.991200	UBAT1200	0526.0	09/396,997	15-Sep-99	6344366	5-Feb-02
2500940.991201	UBAT1200-1	526.2	09/818,465	27-Mar-01	6555270	29-Apr-03
2500940.991202	UBAT1200-2	526.3	09/818,490	27-Mar-01	6562518	13-May-03
2500940.991100	UBAT1100	663.0	09/398,347	17-Sep-99	6509808	21-Jan-03
2500940.991101	UBAT1100-1	663.1	09/837,891	18-Apr-01	6579393	17-Jun-03

2500940.991130	UBAT1130	720.0	09/397,153	15-Sep-99	6455844	5-Sep-02
2500940.991190	UBAT1190	732.0	09/449,844	26-Nov-99	abandon	abandon
2500940.991191	UBAT1190-1	732.1	09/997,600	28-Nov-01		
2500940.991270	UBAT1270	303.0	09/396,998	15-Sep-99	6259374	10-Jul-01
2500940.991180	UBAT1180	725.0	09/395,378	14-Sep-99	6313479	6-Nov-01
2500940.991181	UBAT1180-1	725.1	09/816,698	23-Mar-01	abandon	abandon
2500940.991280	UBAT1280	517.0	09/461,566	14-Dec-99	6436339	20-Aug-02
2500940.991121	UBAT1120-1	777.0	09/477,267	4-Jan-00	6525821	25-Feb-03
2500940.991122	UBAT1120-2	777.3	10/166,859	11-Jun-02		
2500940.991123	UBAT1120-3	777.10	10/421,448	23-Apr-03		
2500940.991290	UBAT1290	538.0	09/676,401	29-Sep-00	6556942	29-Apr-03
2500940.991300	UBAT1300	678.0	09/671,636	27-Sep-00		
2500940.991210	UBAT1210	842.1	09/810,531	15-Mar-01	6692324	17-Feb-04

2500940.991310	UBAT1310	903.0	09/795,660	27-Feb-01	6649431	18-Nov-03
2500940.991311	UBAT1310-1	903.2	10/715,057	17-Nov-03		
2500940.991170	UBAT1170	923.0	10/036,189	27-Dec-01	6617580	9-Sep-03
2500940.991140	UBAT1140	909.0	09/860,841	17-May-01	6563893	13-May-03
2500940.991141	UBAT1140-1	909.2	10/304,338	26-Nov-02		
2500940.991320	UBAT1320	866.0	09/939,303	24-Aug-01	6744518	1-Jun-04
2500940.991330	UBAT1330	880.0	09/938,843	24-Aug-01	6744518	1-Jun-04
2500940.991470	UBAT1470	915.0	10/226,164	22-Aug-02	6578054	13-Jan-04
2500940.991110	UBAT1110	912.0	10/817,759	31-Dec-03		
2500940.991340	UBAT1340	978.0	60/322,929	18-Sep-01	NA	NA
2500940.991341	UBAT1340-1	978.1	09/964,270	26-Sep-01		
2500940.991150	UBAT1150	0994.0	09/999,187	30-Nov-01	will issue	issue fee paid June 18
2500940.991350	UBAT1350	1021.0	10/068,795	6-Feb-02		
2500940.991360	UBAT1360	960.0	60/293,780	25-May-01		
2500940.991361	UBAT1360-1	960.1	10/155,841	24-May-02		

2500940.991362	UBAT1360-2	960.3	10/681,565	8-Oct-03		
2500940.991370	UBAT1370	965.0	10/234,044	3-Sep-02	issue fee paid Jan. 29	
2500940.991380	UBAT1380	968.0	10/234,043	3-Sep-02		
2500940.991390	UBAT1390	967.0	10/234,042	3-Sep-02		
2500940.991400	UBAT1400	929.0	10/349,579	23-Jan-03		
2500940.991420	UBAT1420	976.0	10/726,446	3-Dec-03		
2500940.991430	UBAT1430	977.0	10/726,475	3-Dec-03		
2500940.991440	UBAT1440	679.0	09/653,788	1-Sep-00		
2500940.991441	UBAT1440-1	679.6	10/722,274	25-Nov-03		
2500940.991450	UBAT1450	656.0	09/653,394	9/1/00 (12/18/00 effective)	abandon	abandon
2500940.991451	UBAT1450-1	656.2	09/942,308	29-Aug-01		
2500940.991460	UBAT1460	642.0	09/560,743	13-Sep-00	6744806	1-Jun-04
2500940.991480	UBAT1480	544.0	09/406,280	24-Sep-99	6533733	18-Mar-03
2500940.991481	UBAT1480-1	544.6	10/374,928	24-Feb-03		
2500940.991490	UBAT1490	933.0	10/421,444	23-Apr-03		

2500940.991491	UBAT1490-1	933.1	10/607,824	27-Jun-03		
2500940.991492	UBAT1490-2	933.2	10/607,840	27-Jun-03		
2500940.991500	UBAT1500	1199.0	10/408,294	7-Apr-03		
2500940.991510	UBAT1510	1224.0	10/649,251	26-Aug-03		
2500940.991520	UBAT1520	1225.0	10/649,474	26-Aug-03		
2500940.991530	UBAT1530	1208.0	10/716,770	19-Nov-03		
2500940.991540	UBAT1540	1244.0	10/770,857	3-Feb-04		
2500940.991550	UBAT1550	1261.0	10/774,699	9-Feb-04		
2500940.991560	UBAT1560	1353.0	10/840,092	6-May-04		
2500940.991570	UBAT1570	1356.0	10/840,553	6-May-04		

Please direct all telephone calls to John Bruckner at 512-694-9145. Please send all correspondence to:

John J. Bruckner
JOHN BRUCKNER PC
5708 Back Bay Lane
Austin, TX 78739-1723

Date: 06-25-04

Respectfully submitted,
G. Craig
George L. Craig
Registration No. 291293
UT-Battelle, L.L.C.
P.O. Box 2008
Oak Ridge, TN 37831-8243